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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,479	07/23/2003	Wein-Town Sun	BHT-3167-139	7405
7	590 01/11/2005		EXAMINER	
BRUCE H. TROXELL			TRAN, LONG K	
SUITE 1404 5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22041			2818	
			DATE MAILED: 01/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
		10/624,479	SUN ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Long K. Tran	2818	
Period fo	r Reply	tion appears on the cover shee	t with the correspondence add	lress
THE N - Exten after S - If the - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATIONS of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute to reply within the set or extended period for reply will eply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION.  37 CFR 1.136(a). In no event, however, macation.  ays, a reply within the statutory minimum or period will apply and will expire SIX (6), by statute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this conne ABANDONED (35 U.S.C. § 133).	
Status			•	
1)⊠	Responsive to communication(s) filed	on 23 July 2003.		
_		☐ This action is non-final.		
3)	Since this application is in condition for closed in accordance with the practice	allowance except for formal r	•	merits is
Dispositi	on of Claims			
5) 6) 7)	Claim(s) 1 - 13 is/are pending in the appearance of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1 - 13 are subject to restriction	withdrawn from consideration		
Applicati	on Papers		•	
9) 🗌 -	The specification is objected to by the E	Examiner.	•	•
10) 🗌 🗀	The drawing(s) filed on is/are: a	)☐ accepted or b)☐ objected	to by the Examiner.	
	Applicant may not request that any objection			<b>-</b>
	Replacement drawing sheet(s) including the court or declaration is objected to be a considered to be a considered.	•		• •
Prio <b>r</b> ity u	nder 35 U.S.C. § 119			
a)[	Acknowledgment is made of a claim for AII b) Some * c) None of:  1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the International ee the attached detailed Office action for the certification from the action from the a	cuments have been received. cuments have been received the priority documents have b I Bureau (PCT Rule 17.2(a)).	in Application No een received in this National S	Stage
Attachment	(s)			
,	e of References Cited (PTO-892)	· · · · · · · · · · · · · · · · · · ·	iew Summary (PTO-413) No(s)/Mail Date	
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO nation Disclosure Statement(s) (PTO-1449 or PT No(s)/Mail Date	O/SB/08) 5) U Notice	e of Informal Patent Application (PTO- :	-152)

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## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- a) Species I, embodiment 1, figs. 2A 2B;
- b) Species II, embodiment 2, fig. 3;
- c) Species III, embodiment 3, fig. 4;
- d) Species IV, embodiment 4, fig. 5;
- e) Species IV, embodiment 5, fig. 6;
- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claims is finally held to be allowable. Currently, no claim is generic. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is all claims are generic is considered non-responsive unless accompanied by an election.
- 3. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. 1.141. If claims are added after the selection, applicant must indicate which are readable upon the elected species. M.P.E.P. 809.02(a). Should applicant traverse on the ground that the species are not patent-able distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on

the record that this is the case. In either instance, if the examiner finds one of the inventions un-patent-able over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103 of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor-ship must be amended in compliance with 37 C.F.R. 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor-ship must be accompanied by a diligently-filled petition under 37 C.F.R. 1.48(b) and by the fee required under 37 C.F.R. 1.17(h).

## **Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long K. Tran whose telephone number is 571-272-1797. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Long Tran

January 7, 2005

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